

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,397,459 B2
APPLICATION NO. : 10/629801
DATED : July 8, 2008
INVENTOR(S) : Naoto Abe et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE ITEM [75] INVENTORS:

“Naoto Abe, Kanagawa-ken (JP); Tatsuro Yamazaki, Tokyo (JP)” should read
--Naoto Abe, Yokohama (JP); Tatsuro Yamazaki, Machida (JP)--.

COLUMN 2:

Line 17, “molybdenium”, should read --molybdenium cones,--.

COLUMN 9:

Line 54, “source 12” should read --source I2--.
Line 67, “Vas” should read --Vss--.

COLUMN 10:

Line 1, “source 12” should read --source I2--.
Line 39, “source I1,” should read --source I1.--.

COLUMN 12:

Line 35, “is” should be deleted.

COLUMN 13:

Line 61, “electrode” should read --electrodes--.

COLUMN 14:

Line 6, “thousand Å.” should read --1000 Å.--.
Line 14, “thousand Å,” should read --1000 Å,--.
Lines 45-49, should be deleted.
Line 54, “forming processing.” should read --forming processing.
¶ The thin film 1113 is preferably graphite monocrystalline, graphite polycrystalline, amorphous carbon, or mixture thereof, and its thickness is 500 Å or less, more preferably, 300 Å or less. As it is difficult to exactly illustrate actual position or shape of the thin film 1113, Figs. 9A and 9B show the film schematically. Fig. 9A shows the device where a part of the thin film 1113 is removed.--.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,397,459 B2
APPLICATION NO. : 10/629801
DATED : July 8, 2008
INVENTOR(S) : Naoto Abe et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 30:

Line 16, "ever" should read --even--.

COLUMN 31:

Line 54, "input terminal 716(b)" should read --input terminal (716b)--.

COLUMN 32:

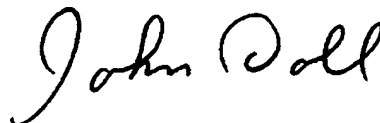
Line 2, "1 μ sec" should read --1 μ sec--.

COLUMN 33:

Line 41, "circuit 76 7601" should read --circuit 7601--.

Signed and Sealed this

Twenty-third Day of June, 2009



JOHN DOLL
Acting Director of the United States Patent and Trademark Office